

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1053	09/163,977
	FIRST NAMED INVENTOR	
	Ju-ha PARK	
	FILING DATE	GROUP ART UNIT
	September 30, 1998	2422

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY (Corresponding Reference, if any)	TRANSLATION YES NO		English ABSTRACT
	AG	05-252492	09/28/1993	Japan		X	X
	AH						
	AI						
	AJ						
	AK						
	AL						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

			TRANSLATION YES NO	
	AM			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATION</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1053	09/163,977
	FIRST NAMED INVENTOR	
	Ju-ha PARK	
	FILING DATE	GROUP ART UNIT
	September 30, 1998	2422

\*Reference AG is cited in the Korean Non-Final Rejection dated August 31, 2005

**ATTACHMENT 1(f)**

<b>LIST OF COPENDING APPLICATIONS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1053	09/163,977
	FIRST NAMED INVENTOR	
	Ju-ha PARK	
	FILING DATE	GROUP/ART UNIT
	September 30, 1998	2422

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided, UNLESS DOMESTIC PRIORITY IS CLAIMED THEREON UNDER 35 U.S.C. § 120 AND/OR THE APPLICATION IS PUBLISHED. 37 CFR § 1.98(a)(2)(II),(III) AND 1.98(3)(d)(1).

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

**This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.**

**U.S. PATENT APPLICATION DOCUMENTS**

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	13/759,495	02/05/2013	Ju-ha PARK	Samsung Electronics Co., Ltd. <input type="checkbox"/>
	2	13/759,556	02/05/2013	Ju-ha PARK	Samsung Electronics Co., Ltd. <input type="checkbox"/>
	3	13/759,531	02/05/2013	Ju-ha PARK	Samsung Electronics Co., Ltd. <input type="checkbox"/>
	4	13/759,520	02/05/2013	Ju-ha PARK	Samsung Electronics Co., Ltd. <input type="checkbox"/>
	5				
	6				
	7				
	8				

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

**ATTACHMENT 1(g)**

<b>LIST OF ADDITIONAL SUBMITTED DOCUMENTS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1053	09/163,977
	FIRST NAMED INVENTOR	
	Ju-ha PARK	
	FILING DATE	GROUP ART UNIT
	September 30, 1998	2422

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

**This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	BB							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

			TRANSLATION YES NO	
	BC	Notice of Rejection dated August 31, 2005 in Korean Application No. 10-1998-0036628	(partial)	
	BD	Decision of Rejection dated January 15, 2013 in Japanese Patent Application No.: 2010-010019.	(partial)	

EXAMINER	DATE CONSIDERED
<p><b>*EXAMINER:</b> Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	